

Geosynthetics Weekly Progress Meeting Minutes

126440

Solutia – Sauget Area 1 Cell Construction

Date and Time: 8/29/01, 10:00 am

Location: Maverick Site Trailer

Attendance: John Fiore, Maverick (Construction Manager)
Richard Siemaszkiewicz, Golder (CQA Consultant)
Mark Sandfort, Golder (CQA Consultant)
Don Grahlherr, URS (Designer)
Lee Taylor, Taylor (Geosynthetics Installer)
Walt Stell, Environmental Precision (Surveyor)
Art Currier, Tetra Tech (EPA Oversight)
Terry Woodfin, LMS (Contractor)
Kevin Turner, USEPA
Sandra Bron, IEPA

Minutes Taken By: Don Grahlherr

Discussion Notes:

- Progress Meeting was cancelled last week.
- Site Condition: Liner placed over about 70% of floor and side slopes prior to receiving significant rainfall. The tracked-in-place fill is saturated at the toe of slopes. LMS is attempting to repair these areas by removing portions of the fill and adding dry material. They have re-worked other areas as well. Terry Woodfin indicated that he expected that the repair should be complete this afternoon. John Fiore and Don Grahlherr agreed that they thought it would be acceptable to use sand for 12" tracked-in-place fill if LMS thought it would make it easier to repair. However, this would be confirmed with Gary Wantland.
- Lee Taylor indicated that he will need about ½ day to deploy the remaining liner and another day to complete details. He intends to work on the floor first, then the slopes from north to south.
- Terry Woodfin indicated that LMS will start anchor trench backfill on the east side since the liner materials are complete on that side.
- Richard Siemaszkiewicz indicated that all destructive test results on the primary liner installed to date have passed.
- Walt Stell handed out the current as-built drawing of the primary liner installed to date.
- John Fiore indicated that his crew will soon be excavating a trench and installing a stormwater drainage pipe from the cell to the water treatment area on the south end of the site. This will require coordination between LMS and Maverick.

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- LMS indicated that they still expect to meet the 3rd week in September completion date as estimated a few weeks ago.
- John Fiore said that he will want everyone involved in final approval of the cell to be “on call” to react quickly when complete, such that the sediments can begin being placed as soon as possible.
- John Fiore requested that LMS and Taylor make every effort to get the cell covered with liner prior to the next imminent rain event due within the next two days.
- With no further discussion requested, the meeting was ended at approximately 10:30 am.

c.c.: All in attendance
Gary Wantland (URS).